P28672 Sheet 1 of 4 FORM PTO-1449 U.S. Department of Commerce Atty. Docket No. Application No. Patent and Trademark Office P28672 10/553,222 **Applicant** ON DISCLOSURE STATEMENT INFORMAT Chikara MURAKATA et al. BYPARPERCANT (Use several sheets if necessary) I.A. Filing Date Group April 16, 2004 1626 **U.S. PATENT DOCUMENTS EXAMINER FILING DATE INITIAL** DOCUMENT NUMBER DATE **NAME CLASS SUBCLASS** IF APPROPRIATE 5,643,911 07/01/97 Yamada et al. 6,545,030 04/08/03 Barrett et al. 6,992,082 01/31/06 Finer et al. 7,060,705 06/13/06 Fraley et al. 7,105,668 09/12/06 Bergnes et al. 7,119,089 10/10/06 Finer et al. 7,230,000 06/12/07 Finer et al. 2004/0087548 05/06/04 Salvati et al. 2004/0259826 12/23/04 Fraley et al. Coleman et al. 2005/0203110 09/15/05 2006/0100161 05/11/06 Hans et al. 05/25/06 Salvati et al. 2006/0111424

FOREIGN PATENT DOCUMENTS

Murakata et al.

Finer et al.

09/13/07

11/01/07

2007/0213380

2007/0254902

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRAN: YES	SLATION NO
	1 004 241	05/31/00	EPO				
	1 616 866	01/18/06	EPO				
	8-34734	02/06/96	JAPAN				
	2000-159756	06/13/00	JAPAN	-			
	01/30768	05/03/01	WIPO				
	02/067939	09/06/02	WIPO				
, ,	03/039460	05/15/03	WIPO			,	
	2004/039774	05/13/04	WIPO				
	2004/092147	10/28/04	WIPO				
	2004/111023	12/23/04	WIPO				
	2004/111024	12/23/04	WIPO				
	2005/035512	04/21/05	WIPO				
	2006/044825	04/27/06	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. Department of Commerce FORM PTO-1449 Atty. Docket No. Application No. Patent and Trademark Office P28672 10/553,222 Applicant INFORMATION DISCLOSURE STATEMENT Chikara MURAKATA et al. BY APPLICANT (Use several sheets if necessary) I.A. Filing Date Group April 16, 2004 1626 **U.S. PATENT DOCUMENTS FILING DATE EXAMINER CLASS SUBCLASS** DOCUMENT NUMBER DATE **NAME** IF APPROPRIATE INITIAL FOREIGN PATENT DOCUMENTS **TRANSLATION COUNTRY CLASS SUBCLASS** YES DOCUMENT NUMBER DATE NO 09/28/06 **WIPO** 2006/101102 **WIPO** 2006/101103 09/28/06 2006/137490 12/28/06 WIPO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) AGARWAL et al. Nature Reviews Cancer 3:502-16, 2003. 2 CA Registry No. 400873-00-9, indexed in Registry file on STN on March 14, 2002. 3 CA Registry No. 400833-35-4, indexed in Registry file on STN on March 14, 2002. 4 CA Registry No. 385382-44-5, indexed in Registry file on STN on January 22, 2002. 5 CA Registry No. 382174-71-2, indexed in Registry file on STN on January 11, 2002. CA Registry No. 443105-88-2, indexed in Registry file on STN on August 8, 2002. 6 7 CA Registry No. 443105-51-9, indexed in Registry file on STN on August 8, 2002. CA Registry No. 443105-41-7, indexed in Registry file on STN on August 8, 2002. 8 9 CA Registry No. 443105-34-8, indexed in Registry file on STN on August 8, 2002. CA Registry No. 443105-23-5, indexed in Registry file on STN on August 8, 2002. 10 11 CA Registry No. 416841-95-7, indexed in Registry file on STN on May 16, 2002. 12 CA Registry No. 416841-94-6, indexed in Registry file on STN on May 16, 2002. 13 CA Registry No. 405925-80-6, indexed in Registry file on STN on April 18, 2002. 14 CA Registry No. 401945-66-2, indexed in Registry file on STN on March 20, 2002. 15 CA Registry No. 401945-63-9, indexed in Registry file on STN on March 20, 2002. CA Registry No. 400873-06-5, indexed in Registry file on STN on March 14, 2002. 16 CA Registry No. 332055-94-4, indexed in Registry file on STN on April 23, 2001. 17 CA Registry No. 329689-25-0, indexed in Registry file on STN on April 2, 2001. 18 19 CA Registry No. 329689-21-6, indexed in Registry file on STN on April 2, 2001. 20 CA Registry No. 329689-19-2, indexed in Registry file on STN on April 2, 2001.

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

CA Registry No. 312597-81-2, indexed in Registry file on STN on January 3, 2001.

CA Registry No. 312597-80-1, indexed in Registry file on STN on January 3, 2001.

EXAMINER

21

22



			Pepartment of Commerce nt and Trademark Office		Atty. Docket No. P28672			Application No. 10/553,222				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant Chikara MURAKATA et al.							
	((Use several sheets if necessary	')			ing Date 6, 2004		Group 1626	<u> </u>			
			J.S. PATEN	T DOCUM	ENTS			<u> </u>				
EXAMINER INITIAL			DATE	NAM	Έ	CLASS SUI				LING DATE PPROPRIATE		
						<u> </u>			<u> </u>			
		FOR	REIGN PAT	TENT DOCU	JMENT	S						
		DOCUMENT NUMBER	DATE	COUNT	TRY (CLASS	SUBCL	ASS	TRAN YES	NSLATION NO		
		DOCOMENT NOMBER	DATE		iki y	CLASS	BODCE	27135	11.5	110		
		OTHER DOCUMENTS	(Including	Author, Titl	e, Date,	Pertinen	t Pages	Etc.)		_1		
	23	CA Registry No. 312597-79-										
	24	CA Registry No. 312597-76-5, indexed in Registry file on STN on January 3, 2001.										
	25 CA Registry No. 309927-68-2, indexed in Registry file on STN on December 20, 2000.											
	26	CA Registry No. 298218-65-2, indexed in Registry file on STN on October 23, 2000.										
	27	CA Registry No. 296801-28-0, indexed in Registry file on STN on October 18, 2000.										
	28	CA Registry No. 356773-74-5, indexed in Registry file on STN on September 14, 2001.										
	29	CA Registry No. 356773-69-8, indexed in Registry file on STN on September 14, 2001.										
	30	CA Registry No. 356773-42-	7, indexed in	n Registry fil	e on STN	on Sept	ember 1	4, 2001				
	CA Registry No. 356773-31-4, indexed in Registry file on STN on September 14, 2001.											
	CA Registry No. 356773-11-0, indexed in Registry file on STN on September 14, 2001.											
CA Registry No. 355435-20-0, indexed in Registry file on STN on September 10, 2001.												
	34	CA Registry No. 353466-59-	8, indexed in	n Registry fil	e on STN	on Aug	ust 29, 2	2001.	 			
	35	CA Registry No. 352225-16-	2, indexed in	n Registry fil	e on STN	on Aug	ust 21, 2	2001.				
	36	CA Registry No. 344872-11-	 									
	37	CA Registry No. 337501-59-		<u></u>								
	38	CA Registry No. 337501-55-	0, indexed in	n Registry file	e on STN	on May	23, 200	1.	 			
	39	CA Registry No. 337501-53-	8, indexed in	n Registry file	e on STN	on May	23, 200	1.				
	40	CA Registry No. 337501-51-				<u> </u>						
	41	CA Registry No. 332389-30-		<u></u>		<u>-</u>			 	<u> </u>		
	42	CA Registry No. 332389-28-						_		<u>-</u>		
43 CA Registry No. 332389-25-0, indexed in Registry file					ile on STN on April 25, 2001.							
	44	DAIR et al Nature Reviews	Drug Disco	very 3.1001-	10 2004							

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

GRACHEV et al. Journal of Applied Spectroscopy 67(3):461-66, 2000.

English Language Abstract of JP 8-34734.

GOLUB et al. Science 286:531-37, 1999.

English Language Abstract of JP 2000-159756.

EXAMINER

45

46

47

48

FORM PTO-1449



U.S. Department of Commerce

Patent and Trademark Office

Atty. Docket No. P28672

Application No. 10/553,222

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

Applicant

Chikara MURAKATA et al.

I A Filing Date

(Use several sheets if necessary)					I.A. Filing Date April 16, 2004			Group 1626			
			U.S. PATEN	T DOCUM	ENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAM	NAME		s sue	BCLASS	FILING DATE IF APPROPRIATE		
		FOI	REIGN PAT	ENT DOCU	UMENT	S					
		DOCUMENT NUMBER	DATE	COUNT	TRY (CLASS	SUBCL	ASS	TRANSLATION YES NO		
		OTHER DOCUMENTS	(Including	Author, Titl	e, Date,	Pertine	nt Pages,	Etc.)			
	49 Jikken Igaku (Experimental Medicine) 17(4):439-44, 1999.										
	50	MOSES et al. N. Engl. J. Med. 349(14):1315-23, 2003.									
	51	POWER et al. J. Chem. Soc. Chem. Commun. 8:873-74, 1998.									
	52	ROSS, R. Nature 362:801-09	·								
	53	SERRUYS et al. N. Engl. J. Med. 331(8):489-95, 1994.									
	54										
	55										
	56	STONE et al. N. Engl. J. Med. 350(3):221-31, 2004. SU et al. Proc. Natl. Acad. Sci. USA 99(7):4465-70, 2002. TEMPLE et al. J. Med. Chem. 25:1045-50, 1982. US Patent Application No. 11/909,289 (Murakata et al.) entitled "Therapeutic Agent for Solid Tumor."									
	57										
	58										
	59								Solid Tumor."		
	60	Tumor." US Patent Application No. 11/993,757 (Nakai et al.) entitled "Therapeutic Agent for Restenosis." US Patent Application No. 12/098,736 (Murakata et al.) entitled "Thiadiazoline Derivative."									
	61										
	62										
	63										
	64	ZELENIN et al. CA 119:202821, 1993.									
									· · · · · · · · · · · · · · · · · · ·		
· · · · · · · · · · · · · · · · · · ·											
EXAMINER				DA	DATE CONSIDERED						

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.